AGRICULTURAL LIBRARY
THE PENNSYLVANIA STATE COLLEGE

Lancaster Farming

VOL. 7. NO. 1 | Lancaster Farming, Saturday, November 25, 1961 | $2 Per Year

SOIL AND WATER CONSERVATION essays won U.S. Savings bonds for these three young people Presenting a $50 bond to Miss C Jane Henry of the New Providence Community club is Mr Earl Rebman, Lancaster businessman, left Looking on are Miss Pat Zartmen, Ephrata R1 and Gary Porter, Washington Boro R1, winners of $25 bonds Rebman made the presentations on behalf of the agriculture committee of the Lancaster Kiwanis club at a luncheon Tuesday in the Hotel Brunswick —L. F. Photo

Soil And Water Essay Wins Bond For 4-H Girl

The story of how a 50 acre New Providence Township farm fits into the national Soil and Water Conservation program won a $50 Savings bond for a Lancaster County 4-H girl Tuesday.

Miss C. Jane Henry, daughter of Mr. and Mrs. Raymond Kenneth Henry, New Providence R1, reporter for the New Providence 4-H community club, won the bond in the Soil and Water conservation essay contest sponsored by the Lancaster Kiwanis Club.

Winning $25 bonds were Miss Pat Zartman, daughter of Mr. and Mrs. Ira Zartman, Ephrata R1, and Gary Porter, son of Mr. and Mrs. Edgar Porter, Washingto, Boro R1.

Miss Zartmen's essay was on conservation in the "Space Age." Porter wrote on the conservation program on his father's farm.

Making the presentations was Earl Rebman, Lancaster businessman, acting on behalf of John C. Long chairman of the Kiwanis Agriculture Committee

Arnold Lueck, assistant County Agent, was main speaker at the luncheon of the club in the Hotel Brunswick.

Mount Joy Capon Club Roundup Championship Goes To Shoemaker

Uniformity of the two-bird exhibit of Thomas Shoemaker won him the grand championship in the Mount Joy Capon Club roundup at Hostetter's Banquet hall Tuesday.

With two dressed capons that tipped the scales at 9½ pounds each. Shoemaker a 16 year-old club member from Bainbridge R1, topped the entry of Virginia Wivell, Columbia R2.

The Wivell capons carried better color, according to judge Carl Dossin, Extension Poultry Specialist from Pennsylvania State University, but the uniformity, finish, fleshing and freedom from defects in the Shoemaker entry were outstanding.

Shoemaker, the son of Mr. and Mrs. Willis Shoemaker, won praise from Dossin for the dressing job on the birds.

In the project book scoring Donald S Miller, son of Mr. and Mrs. Christ N. Miller, of Elizabethtown R1 topped the field with a 98.7 out of a possible 100 points. Miller was fourth in the two-bird exhibit

Virginia Wivell, daughter of Mr. and Mrs Clyde Wivell, was second with 97.25.

Larry E. Brubaker, son of Mr and Mrs. Robert Brubaker, Mount Joy R1, was in third place in both the two-bird exhibit and total score His project book had a 97 for management.

In fourth place in the management contest was Jean Miller, Elizabethtown R1

(Turn to page 9)

DHIA Cows Set New Records

Figures for the 1961 testing year just completed show that the average Dairy Herd Improvement Association cow in Pennsylvania established a new-all-time record of 10,815 lbs of milk and 423 lbs of butterfat. Bill F Kelso, extension dairyman at Penn State, says this is an increase of 57 lbs of milk and 7 lbs. of butterfat over 1960. Just five years ago the average production of cows on DHIA test was 9733 lbs. of milk and 389 lbs. of butterfat. The county agricultural agent can supply further details on the D H.I A program

Farm Calendar

(From page 1)

Nov. 27 — 7:30 p m. - Lancaster County chapter Future Farmers Of America meets in the Pequea Valley High School.

Nov. 28—11 a m. - 4-H Baby Beef club steers to arrive at the Lancaster Union Stockyards

1 p m - Judging of the Lancaster County 4-H Baby beef club steers.

7:30 p m - Home preparedness workshop at the New Providence Elementary School, sponsored by the New Providence Civil Defense. Speaker is N. E.

Nov. 29 — 9 a. m - Judging of the Southeast District Baby Beef steers at the Lancaster Union Stock yards

1 p.m. - Sale of the baby beef club steers at the stockyards.

(Turn to page 9)

Turkey Dinner Cost You Less Than Ever Before

This Thanksgiving the American people enjoyed a Thanksgiving dinner which cost them less than at any time in the past decade They were able to do this because the turkey grower had to sell his turkeys at a price which did not repay him for his costs, let alone pay him for his labor.

Cost of turkey and the trimmings for a Thanksgiving dinner for four this year was about 80 cents less than last year and lowest in more than a decade, according to a survey made by the U. S. Department of Agriculture through the Chicago office

(Turn to page 4)

Club Members Draw For Steers

One hundred Lancaster county youngsters became the proud owners of as many steer calves Saturday as members of the Red Rose Baby Beef and Lamb Club drew lots at New Holland for their 1962 project calves.

Members first drew lots for the order in which they were to draw for the calves. A total of 64 Angus calves and 42 Hereford calves were in the pens waiting for

(Turn to page 12)

J. C. McSparran Named Treasurer Of Natl. Grange

J. Collins McSparran, the Master of the Pennsylvania State Grange and formerly a Lancaster County resident, was elected treasurer of the National Grange at a recent meeting in Worcester, Mass.

Hershel D. Newsom, an Indiana grain farmer was reelected to the post of Master a position he has held since 1955.

Overseer for the year will be A. Lars Nelson, Master

J. COLLINS McSPARRAN

of the Washington State Grange. William A. Brake, Master of the Michigan State Grange was elected lecturer.

Newsom, 55, is also Master of the Indiana State Grange. He is currently serving on several committees advising the federal government on rural development and international distribution of agricultural products.

Also reelected were Loren Murphy, Master of the Iowa State Grange, assistant steward, and Franklin Nixon, Master of the New Jersey State Grange, chaplain.

First Year Turkey Club Member Has First Prize Thanksgiving Bird

A first year member in the Lancaster County 4-H Turkey club made the older members eat crow Tuesday night as he walked away with the grand prize for his dressed bird at the club roundup.

(Picture on Page 5)

James Dombach, a 15 year old student at Manheim Central High School, put down 25 Broad Breasted Bronze turkey poults on April 27. His first try at turkey raising came to a high climax when his 15 pound-12 ounce hen was judged best in the field of six well dressed birds.

James, the son of Mr and Mrs Ira H. Dombach, Manheim R2, saw his entry sell at auction to a member of the sponsoring Strasburg Lions Club for 62 cents per pound or a total of $9.75.

The young farmer operates a 14 cow dairy herd with his brother Kenneth on the 40 acre farm of their father who works away from the farm.

In second place in the exhibits was another student Mary Esther Hess, 17, the daughter of Mr and Mrs. Henry G. Hess, Manheim R3 Miss Hess is a student nurse at the Lancaster General Hospital. Her dressed bird weighed 16¾ pounds and brought 61 cents per pound for a total of $10 21.

In the total project book score Roger Stoner, son of Mr and Mrs. H. Raymond Stoner, 1051 Eden Road, led the way with 98 points out

(Turn to page 12)

New Holland Young Farmers To Organize

Discussion and a demonstration of Farm Tractor Maintenance will be on the program of the first meeting of the New Holland Young and Adult Farmer classes

The classroom instruction at the first meeting on November 28 at 7 p.m. in the Garden Spot high school, in New Holland will feature the use of a dynamometer in testing a tractor engine.

Any intersted farmer in the Eastern Lancaster County Joint School District is invited to attend the class in the Agriculture Department of the school, instructors Robert Herr and Eugene Daugherty say.

The Young and Adult Farmer classes will run through the winter months covering a variety of topics of interest to farmers and will include the use of the farm mechanics shop. The purpose of these classes is to keep local farmers up-to-date with the changing trends in agriculture, obtain new ideas in order to improve their own farming operation, and to use the facilities of the high school to carry out these ideas.

The classes will be sponsored by the Vocational Agricultural Department of the Garden Spot High School and will be free of charge. Interested farmers are encouraged to attend the organization meeting or call the Vo-Ag. Department for further information.

Mast Steer Brings $2.55

Last Week, LANCASTER FARMING mistakenly reported the price paid by a Baltimore packing firm for the grand champion of the Eastern National Livestock Exposition as $2 25 per lb

The 980 pound Hereford exhibited by Wesley Mast, Elverson R2, was bid in at $2 55 per pound. This was one of the highest prices ever paid for a champion at the show.

FIVE - DAY WEATHER FORECAST

Saturday - Wednesday

Temperatures during the next five days are expected to average about two degrees above the normal range of 33 at night to 48 in the afternoon Near seasonable temperatures are expected during the beginning of the period and mild weather thereafter Precipitation may total 0.4 inch or more occuring towards the end of the period.

At Lancaster Yards

Steady To 25¢ Higher

Cattle 3200 head for the Holiday Week and 4773 head last week The supply includes 20 per cent slaughter steers and 70 per cent stockers and feeders T' l- ing moderately active. Compared with last week's close slaughter steers were steady to 25 higher. Cows 25 higher Bulls and stockers and feeders steady

Slaughter steers. Choice 950-1300 lb 25 50-26 50, good to low choice 23 50-25 50 Standard 21 50-23 50

Cows Cutter and utility 15 50-16 50, canner and low cutter 14 15-15 50, shelly canners down to 11

Bulls Utility and commercial 19 50-22 50, Good grade 22-24 50

Stockers and Feeders Good and choice 800-1050 lb feeder steers 22 75-25 50, medium and good 21-23 25 Good and choice stock calves 26-30 25

Calves 550 Compared to 683 head last week Trading moderately active Vealers steady Good and choice vealers 28-34, choice and prime 34-38, several head at 38-40 standard and low good 23-28, utility 19-23

Hogs. 1000. Compared to 1049 last week Trading active Barrows and gilts U S. 1-2 190-225 lb 18 25-19, No. 1 190-220 lb 19-20, mostly 19-19 50, 1-3 190-230 lb at 17 50-18 25, 2 3 230-250 lb 17-17 50.

Sows U S 1-3, mostly 2-3 300-600 lb 13-16.

Sheep 425 Compared to 548 head last week Trading moderately active Wooled slaughter lambs 50-1 lower.

Chicago Cattle New Highs Since April

Weekly Review—Receipts curtailed in view of the Thanksgiving holiday, however receipts still slightly above last week

Slaughter steers good and better 50-75 higher, standard and lower grades steady to weak Heifers fully 50 higher Cows steady to 25 lower, bulls, vealers, and stockers and feeders steady.

Wednesday, load prime

(Turn to page 3)

Vintage Livestock

Slaughter Steers Steady, Up 50

Compared with the previous week, slaughter steers were steady to 50 higher with most of the advance on the 1,100 pounds and heavier weights at the November 21 sale at Vintage. Cows were steady to 25 higher, spots 50 higher Bulls steady Receipts included 435 head.

Choice slaughter steers at 25 25-26 50 Several lots of high choice 26 50-27 60 Good to low choice, 23.25-25, Standard, 21-23 25 Cutter and utility cows, 15 25-16 60 Canners and low cutters, 14-15 25; shelly canners down to 11 Utility and commercial bulls 19 50-22 50

Calves 388 Vealers weighing over 110 pounds, steady, under 110 lbs 1-2 lower, Good and choice, 28-35, choice and prime 35-38, a few 38 50-40; standard and low good, 23-28; utility, 19-24

Hogs 80: Barrows and gilts were 25 cents higher U S 1-3 grade, 193-226 lbs 18-18 50 U S 1-2 grade, 187 to 225 lbs 18 60-18 85

Sheep 32: Few utility and good wooled slaughter lambs weak at 12-15.

New Holland

Top Grades Fully Steady

The lighter holiday run at the November 23 auction at New Holland Sales Stables included 800 head of cattle Compared with the previous week's sale, low choice and above were fully steady Short fed cattle were steady to weak Cows were steady and bulls were strong er, grade considered

Few lots high-choice and prime 950-1100 lb slaughter steers 26 85-27 10, Bulk of the choice 25 00-26 25, few lots 26 35-26 75, Good to low choice 23 00-25 00, standard 21 50-23 00

Few good and choice 800-1000 lb heifers 22 00-24 00

Cutter and utility cows, 15 00-16 00, canner and low-cutter, 13 75 - 15 00 Shelly canners down to 11.00

Utility and commercial bulls 19 50 22 50 Good grade up to 24 50 Several lots of good grade 666-852 lb. feeder steers 22 10-24 00

CALVES 204 Vealers 1 higher Good and Choice vealers 28.00-35 00. Bulk of the choice 35 00-38 00, Standard and low-good 24 00-28, Utility 20 00-25 00

The November 22 sale dairy cattle had receipts 184 cows, 10 stock bulls an 24 stock heifers

Market prices continued about steady as fresh Ho steins brought $350-475 an Guernseys sold for $175-2 and stock heifers brougl $80-165

At the November 20 sa 168 head of horses, poni and mules crossed the blo at about steady prices

Mare ponies sold at $90 130 while geldings sold $40-100 Mules brought $1 to 215 Riding horses so at $110-350 and riding ho ses brought $115-190 Ki ers were 7½ cents per lb

Farmers' incomes ha gone down during much the postwar period, wh non-farm workers have h an almost steady increase income Since 1945, the fa value of food has risen o 16 percent But the mark ing margin is up 93 perce

Pa. Hybrid Corn

Developed by Pa. State University Experimental Station.

Pa #820 is doing a wonderful job with regard to standability and higher population than any other variety. Yields this year up to 160 bu. per acre.

SEE OR CALL US TODAY

•

REIST Seed Company

MOUNT JOY, PA.

OL 3-3821

For Top Quality Characteristics and Performance Try HONEGGER LAYERS The Long Term Layer

J. HOWARD MOORE
307 East Second Avenue
LITITZ, PENNA.
Phone: MAdison 6 5408

Windle's Hatchery
COCHRANVILLE, PA.
Phone: Atglen LY 3-5941

Need . . .

HAY—STRAW—EAR CORN
Buy Now and Save!

More and more farmers are buying from us for better value and all around satisfaction.

Delivered — any quantity

Phone Strasburg OV 7-3211

ESBENSHADE TURKEY FARM
PARADISE, PA.

CUT DAIRY FEEDING COSTS

With the new low-cost, high-protein Wayne 42% Dairy Mixing Supplement

Vegetable proteins and urea are combined in Wayne 42% Dairy to give you the most protein at the lowest possible cost. The added molasses, calcium, phosphorous, salt, trace minerals and vitamin D make Wayne 42% Dairy an efficient supplement for balancing home grown grains.

Price Wayne 42% Dairy today. You'll agree the price is right.

WAYNE FEEDS

MOUNTVILLE FEED SERVICE
R. D. 2, Columbia

H. M. STAUFFER & SON'S, Inc.
Witmer - Ronks - Leola

ROHRER'S MILL
R.D. 1, Ronks

C. E. SAUDER & SONS
R. D. 1, East Earl

LIME VALLEY MILLS
R. D. 1, Willow Street

HERSHEY BROS.
Reinholds

J. K. STAUFFER & SON
Lawn & Bellaire

GRUBB SUPPLY CO.
Elizabethtown

SUNSHINE FARM SUPPLY
Lititz & Newmanstown

MILLERSVILLE SUPPLY CO.
Millersville

ROSS C. ULRICH, JR.
R. D. 2, Peach Bottom

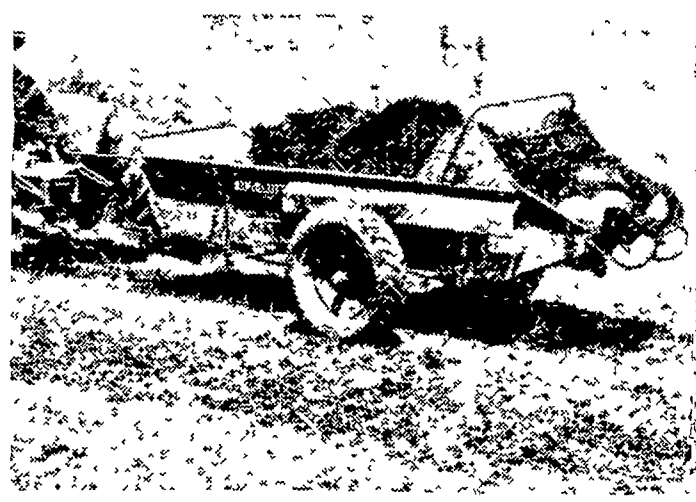
J. C. WALKER & SON, Inc.
Gap

Have You Tried Lan Pro NOREEK
IN YOUR
Poultry House? Steer Pen?
Dairy Barn?
Hog Pen? Horse Stable?

It is now available thru many local farm supply stores or directly from

LANCASTER PRODUCTS, Inc.
2425-A New Holland Pike Lancaster, Pa.
Phone Leola OL 6-9045

COMPARE THIS
95-bushel spreader



Look at the No. 95-G differences . . . here's quality to out-wear ordinary spreaders.

- Steel pintle drive chain . . . REGULAR EQUIPMENT
- Treated lumber — resists warp and rot
- Bridge-designed frame — keeps box tight, resists loosening
- Special acid-resisting steel where needed for extra life
- A wide-spread that *REALLY SPREADS.*

Ask us about the Allis-Chalmers plan to finance your time purchase of farm equipment.

ALLIS-CHALMERS
SALES AND SERVICE

L. H. Brubaker
Lititz, Pa.

Nissley Farm Servi
Washington Boro, P.

N. G. Myers & Son
Rheems, Pa.

L. H. Brubaker
Lancaster, Pa.

Snavely's Farm Service
New Holland, Pa.

Grumelli Farm Serv.
Quarryville, Pa.

R. S. Weav
Stevens, Pa.

Holiday Postpones Sale

Because of the Thanksgiving holiday, the auction sale at the Lancaster Poultry center was postponed this week from Thursday to Friday. Sale reports were unavailable at press time.

Printed below are the listings for the sale with lot number, seller, grower in parenthesis, amount and breed, age in weeks and days.

Total listings included 4,150 pullets, 1,426 heavy fowl 1,000 leghorn fowl and 104-200 broilers for a total of 110,775 birds Twenty-three lots were on offer.

1. Miller & Bushong (Jonas Meyer), 10,500 W Mt, 9-1; 2 James F. Myer, 1000 LF; 3 Longenecker's Poultry Farm, 1300 Arbor Acre Fowl and 125 Males 4. Gleason Ritchie, 9000 WV, 9; 5 D E. Horn & Co (Nevin Flinchbaugh), 5000 WV, 9.

6 D E Horn Co (Amos Funk), 9500 WV, 10-3; 7. D. E Horn Co (James McDowell). 7000 WV, 10-3; 8 M&B (Joseph Bushey), 8500 Moore's Chesty Cross, 9-3; 9. Same; 10 M&B (Lloyd Stoltzfus), 7200 WV, 9.

11. Same, 12 M&B (Kenneth M Funk), 4800 IR, 9; 13. M&B (Arthur Powl). 4,-IR, (3000 - 9-2 and 1000 - 8-2; 14 Garden Spot Broilers (Melvin Barge), 5400 WV 9-1; 15 Same;

16. Same. 3400 WV, 9-1; 17. Same, 3200 WV, 9-1; 18. Same, 2600 WV, 9-1; 19. Garden Spot Broilers (Melvin Barge), 3000 WV, 9-1; 20. M&B (John L. Herr), 750 WV Liponized Pullets, 15-2.

21. Same, 2100 WVLP, 15 -2; 22. Same, 500 WVLP, 15-2; 23. Same, 800 WVLP, 15-2.

● Chicago Yards

(From Page 2)

1187 lb. slaughter steers at 28 25, new high since April 17th. Prime 1150-1350 lbs 27 75-28, dozen loads at 28, bulk choice and prime 950-1400 lbs. 25-27 50, Monday Bulk these kinds 24 75-27 Most good 900-1300 lbs. closed at 23.50-24.75.

Mixed choice and prime 1144 lb heifers 25 75, this also new high since last April. Bulk choice 24-25, good largely 23 50 23.75

Bulk cutter and utility at 13 25-15 50 with strong wgts utility Holsteins 15 75 in early part of week, canner 11 50-13 25, utility bulls 18-20 25.

Good 700 lb. stock steers 23 50, common and medium 700-760 lbs 20 50-21. Load choice 952 lb feeder steers 24 15 mixed good and choice 930 lbs. 23 85. Choice 425 lb. stock steer calves 30, 100 head string choice 425 lb stock heifer calves 26.75.

Delmarva - Georgia

Demand Better Prices Gain

Delmarva reported broiler prices during the 24 hour period ending 10 30 Friday morning approximately ¼ cent higher as the demand continued to improve, although offerings were moderate.

Prices of 12 90 to 13.70 on 687,500 head at farms were reported during this period.

Processors appeared optimistic for next week with the estimated slaughter for the week end going to 772,-800 head compared with the 525 000 head last week end

The Delmarva broiler-feed ratio for the week ending Nov 17 was down one point from the previous week at 2 7 Broilers averaged 12 22 per pound and mash cost the grower $90 12 per ton

The ratio for the comparable week a vear ago was 3 8 when broilers averaged 16 29 per pound and mash cost $86 52 per ton Six months ago the ratio had dropped to 3.1 as broilers fell to 15 01 and mash rose to $95 80 per ton.

Analysis of echoes from high frequency sound waves bounced off the layers of fat and muscle on live animals tell Cornell researchers how good steaks are while "on the hoof".

Weekly New York Egg Mkt

From Monday, November 20 th to Friday, November 24th

	Mon.	Tues.	Wed.	Thurs.	Fri.
Whites					
Ex. Fcy. Hywts	46 -	46 -	46 -	46 -	46 -
Fcy Hywts	39 -	36½-	37½-		38½-
Fcy. Med.	32 -	31½-32	31½-32		31½-32
#1 Med	31 -	31 -	30½-31		30½-31
Pullets	26½-	26½-	26½-		26½-
P-wees	21 -	21 -	21 -		21 -
Browns					
Ex. Fcy. Hwyts	40 -	42½-	43 -		44 -
Fcy Hywts	39 -	41 -	41 -		41 -42
Fcy Med	33 -	31½-32	31½-32		31½-32
Pullets	26½-	26½-	26½-		26½-
P-wees	21 -	21 -	21 -		21 -
Mixed					
Fcy. Hwyts	37 -	35½-	35½-36		37 -
#1 Med	29½-	29½-	29½-		29 -
Pullets	25½-	25½-	25½-		25½-
Stds	35 -	34½-	34½-		34½-35
Checks	30 -	29 -	29 -		29 -

TREND: .Receipts light and market still well cleared on most grades in most quarters. Medium however a bit irregular.

Copyrighted 1960 By Urner-Barry Co.

SHAVINGS
HAROLD B. ZOOK
220 LAMPETER ROAD LANCASTER, PA.
PHONE EX 4-5412
● CLEAN DRY PINE
● SEMI DRY PINE
● MIXED
BAGS OR BULK — DELIVERIES OVER 2 TON AND TRAILER LOAD PRICES

PAG
The Most Famous Name In Corn
Pfister Associated Growers
R. D. 3, LANCASTER
Phone TW 8-7121

The Answer To Your Egg Profits
Moore Farms Ghostley Pearl Chicks Are From 2 Year Old Breeders
• Better Livability & More Eggs
• High Interior Egg Quality
• Large Eggs at Early Age
• More Eggs with Less Feed
MOORE FARMS
780 EDEN ROAD LANCASTER LO 9-0416

Meet your Hoffman SEED MAN...

• HE is your neighbor and friend.
• HE is interested in your crop problems.
• HE can help you grow better paying crops.
• HE knows what seed varieties produce best in your area.
• HE can tell you about all the latest and newest seed varieties.
• HE will get your seed to you, when you want it.
• HE is anxious and ready to serve you.
Hoffman FARM SEEDS
ALFALFA · CLOVER · OATS · PASTURE and...
FUNK'S G HYBRID
THESE HOFFMAN SEED MEN ARE READY TO SERVE YOU!
ELMER BRILL Elizabethtown EM 7-5441
C. B. ERB Landisville TW 8-7115
FRANK H. BUCHER Lititz MA 6-6504
LESTER ERB Elizabethtown EM 7-7112
EDGAR C. UMBLE Gap HI 2-4525
JASON H. MELLINGER Strasburg OV 7-6546
JONATHAN S. SHIRK Leola OL 6-9302
A. H. HOFFMAN SEEDS, INC., LANDISVILLE, PENNA.
Serving farmers with finest quality seeds since 1899

FAMOUS NAMES AMONG DAIRYMEN
WIRTHMORE
CALVING FEED— A FEED FOR THE CRITICAL REQUIREMENTS OF CALVING.
ASK FOR OUR NEWLY REVISED BOOKLET ON CALF MANAGEMENT
MILK MIZER— MILK REPLACER FOR CALVES. Produces healthy, fast growing calves and is cheaper to feed than whole milk.
TWIN MIX— CALF GRAIN. An economical formula feed of proven quality for building healthy, strong bodied calves.
RECORD FITTING FEED— A TOP CONDITIONER
For young stock and dry cattle.
32% RECORD DAIRY SUPPLEMENT— A MILKING SUPPLEMENT. Containing top quality ingredients that provide the highest nutritional levels.
CALL YOUR DEALER AND TRY THESE FEEDS TO SEE THE RESULTS OF
WIRTHMORE Research & Service
PAUL M. RESSLER & SON
PARADISE, PA. Ph. Strasburg OV 7-6292

FROM WHERE WE STAND -

Be Thankful For Opportunity

Now, as you sit there in your comfortable chair in the rosy-glow aftermath of another peaceful Thanksgiving day try to think, for a few minutes of some other thanksgiving days and the two days that followed.

Let's think back to the first Thanksgiving day in America. Two days after the early settlers had had their plentious repast (much simpler and less well prepared or nutritious than most of us had this year) they were again faced with the tremendous task of living through a second arduous winter in the wilderness.

Two days after their feast with the indians, the settlers were faced with the daily problem of keeping a supply of fuel in the house and keeping the stored supplies of food (very meager by our standards) from spoiling before growing time next spring.

Sometimes we despair when we think of the tension between the bomb-wielding nations of the world. We talk of a time of peace and we realize that it is an uneasy peace at best, but perhaps we should realize that our civilization is in no more danger of annihilation than was the civilization of that band of Pilgrims huddled precariously on the brink of eternity on that first thanksgiving day. And yet they found it in their hearts to pause in their struggle for survival and express thanks to a merciful Providence for the blessings of life, liberty and opportunity.

And we can be certain that many in the group praised most heartily for opportunity.

Today, as we relax after our thanksgiving repast, we ought also to be thankful for opportunity We are indeed fortunate in this great country to have the opportunity to carve out a place in history for oursedves just as did the first celebrants on Thanksgiving day

Secretary of Agriculture Orville L. Freeman said recently on returning from a visit to a dozen countries in Europe, the Middle East and Southeast Asia, "The greatest single source of strength in the struggle to insure that freedom prevails around the world is the success of American agriculture and the American farmer. It is the strongest deterrent to the spread of communism because the contrast between American agriculture and that of the Communists is apparent to the whole world."

And so will the world look to us if we grasp the opportunity we have for making use of this vast potential for food production.

It is not enough that we be thankful for the good things which have come our way if we fail to be thankful for the opportunity to be of service to others less fortunate. The vast food resources we have are a source of satisfaction and a symbol of security to many people, but if our producing ability is to carve a niche for our generation in the halls of history, the size of the niche will be regulated by how we use our abilities to alleviate the misery and suffering among peoples less fortunate than we.

Let us be thankful for peace and plenty during this time, but let us be more thankful for opportunity to serve

After all, that is what prompted the first Thanksgiving observance It ought to prompt us to be thankful all year long

At least that's how it looks from where we stand.

Changing Agriculture

Pennsylvania's livestock producers have come a long way since the first Livestock Exposition in 1957 when a Keystone exhibitor turned up only rarely in the winners' columns.

At this year's show, Pennsylvania showmen captured 99 of the major awards offered for prize beef cattle, hogs and sheep.

Sweeping changes are taking place in Pennsylvania Agriculture Among the most startling ones are the increased emphasis on livestock farming.

There are many who will say that our land is too expensive for livestock production, but we do not believe this.

Our nearness to centers of population, some say, does not lend itself to the production of livestock.

However, vast changes are taking place in population as well as agriculture.

Much of the beef and lamb which once came to Eastern cities from the vast reaches of the range states is now channeled to the mushrooming metropolitan areas of the West and Southwest.

In a recent speech at the annual convention of the American Meat Institute of Chicago Carroll Bottum of Purdue University listed eight changes he expects within the livestock industry in the next decade.

He said, the industry will and should grow 20 per cent to meet the needs of a growing populace. Seasonal and cyclical fluctuations will be reduced or eliminated, these variations have been declining for several years.

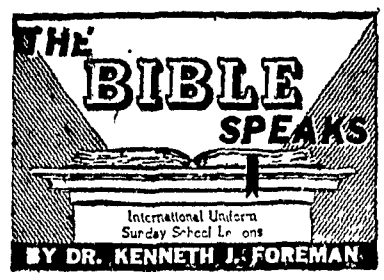
Bottum said, capital will be substituted for labor in more and more phases of livestock production, and the movement toward more and more mechanization will make greater reduction of the feed conversion ratio

The beauty judging contests for livestock will give way to production testing, and advanced techniques will make meat more tender and desirable in the living animal, Bottum believes

In conclusion Bottum said, the wants of the consumer, such as less fats on their meat, tenderer cuts and so on, will have to become a part of the producer's goal. "We will have to continue decreasing the distance animals are transported from farm to slaughter"

All these changes point to more opportunity for success for conscientious cattle feeders in the Keystone State.

At least that's how it looks from where we stand



Basic Material: Romans 12 1-21, 1 Timothy 6 11-19, 2 Timothy 1 3-14
Devotional Reading. *Hebrews 5 7-14*

Keep Growing

Lesson for November 26, 1961

THE word "grow" is used three times in the New Testament as a command. Each time it is so used, it is written to "grown" people. You do not grow taller and stronger all your life. You do not keep growing more intelligent with advancing years. But you can grow in knowledge, you can grow in wisdom, and you can grow as a person, as long as you live. And if you take the Bible as God's message to you, you will feel not only that you can, but that you ought to grow. If you are not growing you are neglecting something God wants you to do.

Dr. Foreman

"Stir to Flame the Gift . . ."

The word translated in the 1611 translation "Stir up" the gift, has *nothing to do with anything* stirred with a spoon. The Greek word means to stir to a flame, to re-kindle, as more recent translation correctly express it. The gift of God (Paul means in general the gift of being a Christian, and specially the gift of being a Christian minister) in Timothy is like a spark, glowing but without a flame. Paul wants to see that gift burning brightly, sending light farther than it was doing.

The spirit God sends to those who ask Him is indeed a gift. It is nothing we can create or imitate. But the Christian is expected to do more than merely receive it. It is possible so to neglect the gift of God that in time we might almost as well never have had it. There is a kind of law of co-operation between men and God; we neglect it at our peril. God sends the spark, we have to stir it to a flame. No one else, not even God, will do that for us. There is nothing automatic, nothing instantaneous, about Christian life and development We have to stir the flame, to tend the fire. It takes more than wishing!

But what is this fire, this spi this gift of God? Some claim have it who have never known Some pray for it, but would n recognize the answer to th prayer. Let us pass by an arg ment which commentators c always have over Paul's meanin here. When he speaks of the spi God gave us, does he mean t Holy Spirit or does he mean t spirit as the Psalmist did wh cried: Renew a right spirit with me? Is it, in short, the Spirit God or the spirit of man whi is on Paul's mind at this poin Either way, Paul may be spea ing of the Holy Spirit or of t "new heart," but the first pr duces the second, you cannot ha the second without the first.

The marks of the genuine Spi which Paul gives at this point a three. We don't know why he sa so strongly that this spirit is NO one of fear; perhaps Timoth himself was still a timid man. any rate, the Spirit-gift of G is one of power, and love, a self-control. Are any of the lacking? Then it is not Go spirit-gift. To be sure, all m know something of power, lo and self-control; but at the d vine level they go beyond an thing human beings can do their own strength.

Model to Grow By

There is another important fa about God's spirit-gift. It is th It will not save us from the nece sity of thinking and workin Again and again the New Tes ment makes it clear that wh God intends for each of us is grow into the likeness of the Ma ter. But again, this is far fro automatic. A Christian cannot lax and say to himself, "God w make me what He wants me be. I will wait and see how I tu out, and then I'll know." By means. Paul gives Timothy som thing to do. "Rekindle the gift . do not be ashamed of testifyi to our Lord . . . God has called to a dedicated life . . . take yo share of suffering . . . Follow t pattern . . . Guard the truth."

The Christian life calls f study; this is a world filled w difficult problems, and we cann solve them just by being swe The best of Christians need so pattern, some model, to go b he needs a human teacher he c look up to and trust. The Christi life is not easy. Twice on t same page Paul has to tell Ti othy to take his share of suffe ing. The way of life is sure, b it is steep and unpaved—a *there are no detours!*

(Based on outlines copyrighted the Division of Christian Educati National Council of the Churches Christ in the U. S. A. Released Community Press Service.)

Now Is The Time . . .

BY MAX SMITH

MAX SMITH

TO COMPLETE FORAGE INSEC SPRAYS — December 1st is the deadli for spraying legume fields with Dieldr for the control of forage insects next su mer, this same deadline is set for the u of any form of Dieldrin for insect contr Custom sprayers and owners of spray are urged to complete the spraying by t above time.

TO SPRAY FOR CHICKWEED CONTRO — Sprays applied during November a December have given the best control chickweed on most farms, for weather above 50 degrees t DiNitro sprays are recommended; under the 50 degree ma the Chloro IPC spray is best The important thing is make the application soon before the chickweed plants g mature If Dieldrin is being applied for insect contr then either the DnNitros or the Chloro IPC spray may applied at the same time

TO RECOGNIZE THE VALUE OF QUALITY ROUGHAG -- The winter feeding period is at hand and all types livestock have the ability to utilize many nutrients fro quality roughage, if given the chance This means that a kinds of cattle, sheep, and some hogs should be fed liber amounts of roughage daily In many cases such as yea ling heifers, sheep, and the wintering of herds of ste roughages could make up most of the ration if supplemen ed with amounts of protein supplement daily.

TO PROVIDE SALT AND MINERALS — All livestock should have free access to salt and minerals With ste feeders this is equally important in order to get cheap gains Most feeders will provide a salt block but few fee ers will have a mineral box before their cattle. The nee for minerals will vary between animals and reveal the nee for free choice feeding, the mixing of two pounds of min als in every hundred pounds of grain is a good practice bu will not meet the need of all animals.

We Are Seven

With this issue LANCASTER FARMING begins its seventh year of publication. We wish to thank our readers and our advertisers for making it possible for us to continue to grow with each of those years.

As we pause to count our blessings at this Thanksgiving time we would like to say a special thanks to you, our friends and neighbors, for your continued support and cooperation.

● Food Cost

(From page 1)

of its Agricultural Marketing Service

The survey shows the total cost of an average Thanksgiving dinner for a family of four in 1961 to be about $5.42. The cost in 1960 was $6 22. When the survey was first made in 1951, cost of the dinner was figured at $8.63 and has declined rather steadily ever since

The figures are based on retail prices in several Chicago grocery stores

Obtaining prices from the same stores and on the same foods each year, USDA's Agricultural Marketing Service has calculated the Thanksgiving dinner for a family of four as follows

1951, $8 63; 1952, $8 14, 1953 $8 22; 1954, $7 73; 1955, 7 68 1956, $6 20; 1957, $6 32, 1958 $6 04; 1959, $6 27, 1960, 6 22 and in 1961 it is estimated to be $5 42 This is nearly 13 per cent less than last year and 37 per cent below 1951, the first year of the survey.

Foods on which prices were obtained in the survey include a 10-pound ready-to-cook turkey, 1 pound of fresh cranberries, 1½ pounds of sweetpotatoes, one No 2 can of green beans, one bunch of pascal celery, one No 303 can of pumpkin, 1 pound of apples, 1 pound of table grapes, 1 pound of walnuts in shell and four oranges

Lancaster Farming
Lancaster County's Own Farm Weekly
P O Box 1524
Lancaster, Penna
Offices:
53 North Duke St.
Lancaster, Penna.
Phone - Lancaster
EXpress 4-3047
Jack Owen, Editor
Robert G Campbell, Advertising Director & Business Manager
Established November 4 1955
Published every Saturday by Lancaster Farming, Lancaster, Pa
Entered as 2nd class matter at Lancaster, Pa under Act of Mar. 8, 1879 additional entry at Mount Joy, Pa
Subscription Rates $2 per year three years $5 Single copy Price 5 cents
Members Pa. Newspaper Publishers Association, National Editorial Association.

K-137 KimberCHIKS...

10c to 34c MORE NET INCOME THAN OTHER MAJOR EGG STRAINS*

(35c more than average entry in 15 tests)

*Based on final reports in 1959-60 Random Sample Tests in Ariz., B.C., Calif., Fla., Ia., Minn., Mo., C.N.Y., W.N.Y., N.C., Pa., Tenn., Tex., Utah, and Wisc.

In the three 1959-60 tests in which the new K-155 Kimberchik was entered, it equalled the well-known K-137 in net income.

Longenecker's Hatchery

ELIZABETHTOWN, PA. EMpire [illegible]

DAIRYMEN

for Healthier Calves Faster Gains Uniform Growth

USE

NEW GREEN PASTURES CALF STARTER

FROM

MILLER & BUSHONG

Here is why your calves will do better on NEW GREEN PASTURES NO. 18 CALF STARTER

- Extra Palatable
- High Quality Ingredients
- No Fines or Dusts
- Convenient 50-Lb. Paper Packages (No Loss in Flavor)
- Crushed and Crimped Grains
- Uniform Mix
- No Separation of Pellet and Grain
- Finest Formula

FOR ASSISTANCE IN

Programming
Planning
Management
and Other Dairy Services

For a complete explanation of the economy and effectiveness of our calf rearing program, ask any Miller & Bushong representative to make an appointment with our dairy specialist, Mr. Robert "Bob" Gregory, or call us direct at Lancaster, EXpress 2-2145.

GREEN PASTURES LIVE STOCK FEEDS

Miller & Bushong, Inc.

Rohrerstown, Pa.

Ph. Lancaster EX 2-2145

"Finest Service Anywhere"

TALKING TURKEY, ARE JUDGE AND WINNER of the Lancaster County 4-H Turkey roundup Tuesday night at the Strasburg fire hall Carl Dossin, Extension Poultry Specialist from Pennsylvania State University, left, points out the meatiness of the bird exhibited by James Dombach The roundup was sponsored by the Strasburg Lions club whose members bought all birds on exhibit —L F Photo

P. L. ROHRER & BRO., Inc.

SMOKETOWN LANC. EX 7-3539

ATTENTION!

Egg Producers!

Are you getting a "SQUARE DEAL" from your egg dealer?

MANY FACTORS AFFECT YOUR PRICE PER DOZEN

Are you benefiting by all these factors?

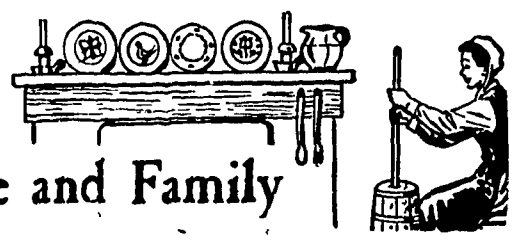
IF NOT, YOU CAN!

Contact:

JOHN O. SNADER, Procurement Mgr.

HESS BROS. FARMS, Inc.

EPHRATA, R. D. #1 RE 3-6531



For the Farm Wife and Family

Cakes! Cakes! Cakes!

By Mrs. Richard C. Spence

Everyone who bakes is proud of her cakes. There's a kind of magic in taking everyday items such as flour and sugar, eggs and milk and transforming them into a very special, glamorous cake.

There's a kind of smug, secret joy in baking to celebrate someone's birthday or anniversary, or simply to please family and friends Baking a "start from scratch" cake is almost a lost art, but with the new-fashioned mixing methods you can duplicate those beautiful and truly delicious cakes that came from grandmother's pudgy stove.

Here are some rules for a truly perfect cake:

FOR PANTRY PRIZES

A Read the recipe carefully before starting to work Be sure to choose the correct pan size—it makes a difference

B Always prepare baking pans before filling them. Here's how: grease the bottom and sides of the pan well, then sprinkle lightly with flour.

C. Have all ingredients at room temperature and you'll have a lighter, more handsome cake

D Cups, spoons and such—don't guess, measure correctly, using standard equipment. Simple secrets to remember are:

1. Shortening should hold its shape when turned out of the measuring cup. The same is true of brown sugar

2. Dry ingredients are lightly spooned into the measuring utensil.

3. A level measurement is obtained by running a spatula or knife across the top of the utensil.

E. Remove large air bubbles from batter before baking, by tapping pan lightly on work surface, or by cutting gently through the batter with a knife.

F. Keep the bowl sides tidy Have a rubber scraper handy to blend in each delicious drop.

FRESH 'N' FOOLPROOF FROM THE OVEN

A. When using oven-glass baking pans, always lower the temperature 25 degrees.

B. Place cake pans in the center of the oven, and space them on the rack for good circulation of heat.

C. Although the fragrance is mighty tempting, don't peek! Be sure you wait until the baking time is up before opening the oven.

D. Always test for doneness before removing cake from the oven. It's ready if:

1. A toothpick comes out clean when inserted in the center of the cake.

2. The cake springs back when lightly touched with the finger.

3. The cake begins to pull away from the sides of the pan.

E. Cool cake in the pan five to ten minutes before turning out on wire rack to cool. Then, loosen it around all sides before turning out.

F. Hand e it carefully because it's fragile Turn the cake right side up to cool, unless directed otherwise in the recipe.

THE FINISHING TOUCHES

A. For a glamorous cake it is important to cool it thoroughly before frosting.

B. No crumbling cake for you. Be sure to brush away all the crumbs before frosting.

C. For a tidy plate, place four strips of waxed paper 4 inches wide around the edges of the plate. After frosting the cake, pull out the pieces of waxed paper, and you are ready to serve.

D. You will want to have straight sides after the cake is frosted, so place one layer upside down on the cake plate. After spreading it with filling or frosting, top with the second layer which is right side up.

E The frosting must be

"TRY"
BUHRMAN'S
Most Modern & Convenient
PARKING DECK
Enter from GRANT ST. Using either DUKE, OR LIME STREETS
Next to Douglas Hotel and Western Auto Store
Norman A. Buhrman,
228 North Duke Street
"Try Our Bail Bond Service"

LOANS
FOR ANY FARM PURPOSE
MADE THE FARMER'S WAY
LANCASTER PRODUCTION CREDIT ASS'N
411 W. Roseville Rd.
Lancaster, Pa.
Ph. Lanc. EX 3-3921

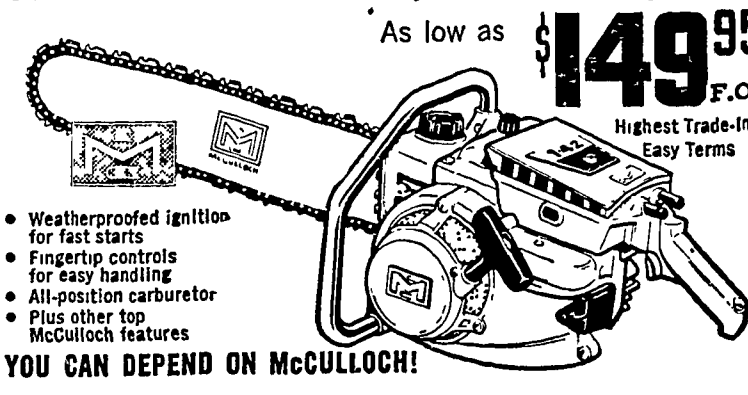
Steel Farm Buildings
24x42' MACHINERY SHED.....$1098
30x70' LIVESTOCK SHED.....$1990
46x98' LOAFING SHED.....$3998
SHARON'S Modern combination steel and wood farm buildings. Other sizes available.
FOR FURTHER INFORMATION CONTACT
CALEB M. WENGER
R. D. #1 QUARRYVILLE, PA
Drumore Center KI 8-2116

Don't Neglect Your Eyes
Visit Your Eye Doctor if you are in doubt.
Doctor's Prescriptions Filled
Adjustments, Repairs.
DAVID'S OPTICAL CO.
403 N. DUKE STREET
Lancaster
Phone EX 4-2767
Always See Better

BEST NEST EGG
The fact that savings here are kept absolutely safe is mighty important for many wise people. The Federal Savings And Loan Insurance Corporation, a permanent agency of the federal government, insures your savings against loss up to $10,000 . . . the utmost in safety for your nest egg. And liberal dividends are paid twice yearly to help your savings grow.
Current Dividend 3 1/2% Per Annum
PAID ON SAVINGS
FEDERAL HOME LOAN BANK SYSTEM MEMBER
FIRST FEDERAL Savings and Loan ASSOCIATION OF LANCASTER
CUSTOMER PARKING IN REAR
25 North Duke St. Phone EX 7-2818 Lancaster

PENN SQUARE MUTUAL FUND
Investing in Diversified Securities for INCOME and CAPITAL GAINS Possibilities
NO BUYING CHARGE
NO SELLING CHARGE
Subscriptions Accepted With No Minimum Share Requirements
Free of Pa. Personal Property Tax in opinion of Legal Counsel
NON-ASSESSABLE
J. L. HAIN & CO.
451 Penn Square, Reading, Pa. FR 5-4424
Please send me free information about Penn Square Mutual Fund
Name .....
Address .....
City and State .....

LISTEN TO WCOY-COLUMBIA 1580 ON THE DIAL
12:05 to 12:10 Daily For accurate up to minute data on stock prices.

LANDIS BROS., Inc.
MANHEIM PIKE LANCASTER
Introducing the NEW McCULLOCH CHAIN SAWS
Choose from the world's most complete line of chain saws for every woodcutting need
As low as $149.95 F.O.
Highest Trade-In Easy Terms

- Weatherproofed ignition for fast starts
- Fingertip controls for easy handling
- All-position carburetor
- Plus other top McCulloch features
YOU CAN DEPEND ON McCULLOCH!

the proper consistency. If it is too soft, it will eventually slide down the sides, or if it is too stiff, it will tear the cake.

F. Use a small, flexible spatula for frosting the cake. The easy way is to frost the sides of the cake first, using an upward motion, and then the top. To be strictly fancy, use a spoon or spatula and swirl the top into a decorative design.

G. Don't burden the cake with too much frosting; keep it light and fluffy.

H. For serving, cut the cake with a knife that has been dipped in warm water for even, attractive slices.

GOOD TO THE LAST CRUMB—

A. In the pantry:

1. Store cake in a cake keeper, cover container, or invert a large bowl over the cake.

2 For a good "tote" cake, which will travel easily and safely, frost the cake in the pan, cover with a metal cover that slides on the pan, aluminum foil, or plastic wrap.

3 Cream-filled cakes must be stored in the refrigerator for safety.

B. In the freezer:

1. Freeze frosted or unfrosted cakes, but be sure to freeze the size which is most convenient—family-size portions, individual portions, a whole cake, or cupcakes.

2. Remember to use a freezer-type frosting such as butter or penuche.

3. Freeze on cardboard or a cake rack, for extra protection and sturdiness. A neat trick to prevent crushing the cake, or ruining the appearance of the frosting, is to freeze it quickly, then wrap after it is firm.

4. All packages of cake must be airtight to prevent drying while in storage. A sure way is to heat seal, or use freezer tape.

5 To thaw unfrosted cake, keep it covered while thawing; to thaw a frosted cake, thaw it uncovered so the frosting will not stick to the wrapping.

* * *

And now, just prove that you're the best-baker in the neighborhood thy these cakes

PRIZE TWO-EGG CAKE

1¾ cups sifted cake flour
2¼ teaspoons baking powder
½ teaspoon salt
½ cup butter or other shortening
1 cup plus 2 tablespoons sugar
2 eggs, unbeaten
¾ cup milk
1 teaspoon vanilla

Preheat oven to 375 degrees. Line two round 8-inch layer pans on bottoms with paper. Combine flour, baking powder, and salt, and sift together three times. Cream shortening, add sugar gradually, and cream together untill fluffy. Beat in eggs, one at a time, beating well. Add flour, alternately with milk, beating after each addition until smooth. Blend in vanilla. Pour into the prepared pans. Bake 25 minutes or until done. Cool in pan 10 minutes. Turn out and cool on rack Frost with any favorite frosting

* * *

GOLDEN SPONGE CAKE

1¾ cups sifted, all purpose flour
2 teaspoons baking powder
4 eggs
1¾ cup sugar
½ teaspoon salt
2 teaspoons grated lemon rind
⅔ cup evaporated milk
⅓ cup water
2 tablespoons butter or margarine
Sift flour and baking pow-

(Turn to page 8)

INCREASE MILK PRODUCTION UP TO $100 A YEAR . . .
for only pennies extra per day!

RED ROSE® RUMENATOR PELLETS

A high nutrition "booster feed" that has proved its ability to increase production levels of dairy and beef cattle.

Excellent booster or appetizer for dairy and beef animals of all ages. Keeps herds in top condition and provides an energy and vitamin lift during periods of stress, or to increase production Fortified with vitamin A, vitamin D2, vitamin E, animal fat and minerals.

MADE ONLY BY JOHN W. ESHELMAN & SONS!

Improves Appetites - Increases Milk Production - Maintains Peak Milk Production for Longer Periods - Gets Cows in Better Condition for Calving - Glossier Haircoats, Thinner Skins - Young Stock Grows Faster, Gains Better - Helps Avoid Production Drops in Cold Weather.

Buy Red Rose Rumenator from these Red Rose Feed Dealers

Ammon E. Shelly
R. D. 2, Lititz, Pa.

Brown & Rea
Atglen, Pa.

Mountville Feed Service
R. D. 2, Columbia, Pa.

A. S. Groff
North Queen Street
Lancaster, Pa.

West Willow Farmers Association
West Willow, Pa.

24-HOUR SERVICE!

We get there fast if you have burner trouble. We'll adjust your burner for economical operation — complete combustion.

GARBER OIL CO.
105 Fairview St.
MOUNT JOY, PA.
Ph. OL 3-2021

Bulk Spreading Service
Dealers for—
FERTILIZER and LIMESTONE
SMUCKER BROS.
Bird-in-Hand
Ph. Leola OL 6-2229

Why More People are Shopping at SUPER SHOE STORE

220 W. KING ST., LANCASTER

HOUSEWIVES say—I have the biggest choice of styles and patterns I ever saw — and save money too!

WORKING MEN say—I like the long wear I get from your work shoes and at the same time save up to 50% on everything I buy at SUPER SHOES!

OFFICE MEN say—I can buy TWICE as many dress shoes for my job and still not be out one cent!

EVERYBODY SAYS—

SAVE TIME — SAVE MONEY
SHOP SUPER SHOES

Here Are Some Items Super Shoes Stocks

Dress Shoes
Work Shoes
School Shoes
Rubber Footwear
Stockings
Hunting Boots
Safety Shoes
Bedroom Slippers
Baby Shoes
Engineer Boots
Flight Boots
Canvass Footwear
Gym Sneakers
Casuals
Nurses Oxfords
Bowling Shoes
Shoe Laces
Arch Shoes
Linemen's Boots
Dairy Shoes
Shoe Polish
Stockings
Sport Shoes
Tap Shoes

Shoe Prices Start At 59c At Super

OPEN 9 to 9 DAILY

SUPER SHOES

FREE PARKING

220 W. KING ST., LANCASTER

...for the best Christmas ever

For hundreds of happy Christmas Club members hereabouts, Santa has already arrived, bringing with him handsome checks for lavish gifting, without the slightest stress or strain on the budget If this kind of paid-in-advance Christmas appeals to you, check here for all the facts!

Enrollments are now being accepted in our 1962 Christmas Club. Come in, choose a plan to suit your pocketbook . . . for YOUR best Christmas ever . . . . next year!

JOIN NOW! 1962 CHRISTMAS CLUB

The Fulton National Bank

PENN SQUARE ★ McGOVERN AVE. ★ MOUNTVILLE ★ EAST PETERSBURG ★ AKRON
member federal deposit insurance corporation

Cakes! Cakes!

(From page 7)

der onto a piece of waxed paper Put eggs into a three quart bowl and beat with electric mixer at high speed until very thick and lemon colored Combine sugar, salt and lemon rind and add gradually to egg mixture, beating at medium speed until well mixed Mix evaporated milk water and butter and heat just to boiling Beat hot milk mixture gradually into egg mixture Add flour mixture all at once, and beat quickly but thoroughly Pour batter into two well-greased and floured 9-inch round cake pans Bake near center of oven 30 minutes at 350 degrees Fill and frost with vanilla or coconut cream filling Keep chilled until ready to serve

* * *

SWISS CHOCOLATE CAKE

1¾ cups sifted cake flour
2 teaspoons baking powder
¼ teaspoon soda
1 teaspoon salt
1½ cups sugar
½ cup butter or other shortening
1¼ cups undiluted evaporated milk
2 eggs, unbeaten
1 teaspon vanilla
2 squares unsweetened chocolate, melted

Preheat oven to 350 degrees use any of the following pans: three 8-inch or two 9-inch round pans, two 9x9x2-inch square pans, or one 13x9x2-inch pan Line bottoms with paper

Sift together flour, baking powder, soda, salt, and sugar Stir shortening just to soften Sift in dry ingredients Add 1 cup of the milk and mix until all flour is dampened Then beat two minutes in mixer at low speed, or 300 vigorous strokes by hand Add eggs, vanilla, melted chocolate, and rest of milk and beat 1 minute more, or 150 strokes by hand Pour into prepared pans or pan. Bake in moderate oven 20 to 25 minutes for three 8-inch layers, 25 to 30 minutes for 9-inch round layers, 25 to 30 minutes for 9-inch square layers, and 35 to 40 minutes for 13x9x2-in cake Cool cake in pan 10 minutes Turn out and cool on cake rack Frost with any favorite frosting.

HEAVENLY WHITE CAKE

2¾ cups sifted cake flour
4 teaspoons baking powder
¼ teaspoon salt
4 egg whites
1½ cups sugar
¾ cup shortening
1 cup plus 2 tablespoons milk
1 teaspoon vanilla
½ teaspoon almond extract

Preheat oven to 350 degrees Use three 8-inch or two 9 inch round layer pans or a 15½x10½x1-inch pan; line bottoms with paper Combine flour, baking powder, and salt Sift together three times Beat egg whites until foamy Add ½ cup of the sugar gradually and beat just until soft peaks will form Cream shortening; add 1 cup sugar gradually; cream until fluffy Add flour alternately with milk, beating after each addition until smooth Mix in flavoring Then beat the egg-white mixture thoroughly into the batter Pour into prepared pans Bake in moderate oven 25 to 30 minutes for the 8-inch sizes and 30 to 35 minutes for the other pan sizes Cool in pan 10 minutes Then turn out and cool on rack Frost with any favorite frosting

---

One hour of farm labor produces four times as much food and other crops as it did in 1919-'21 according to the U S Dept of Agriculture

CAN YOU FILL IN THE MISSING WORD?

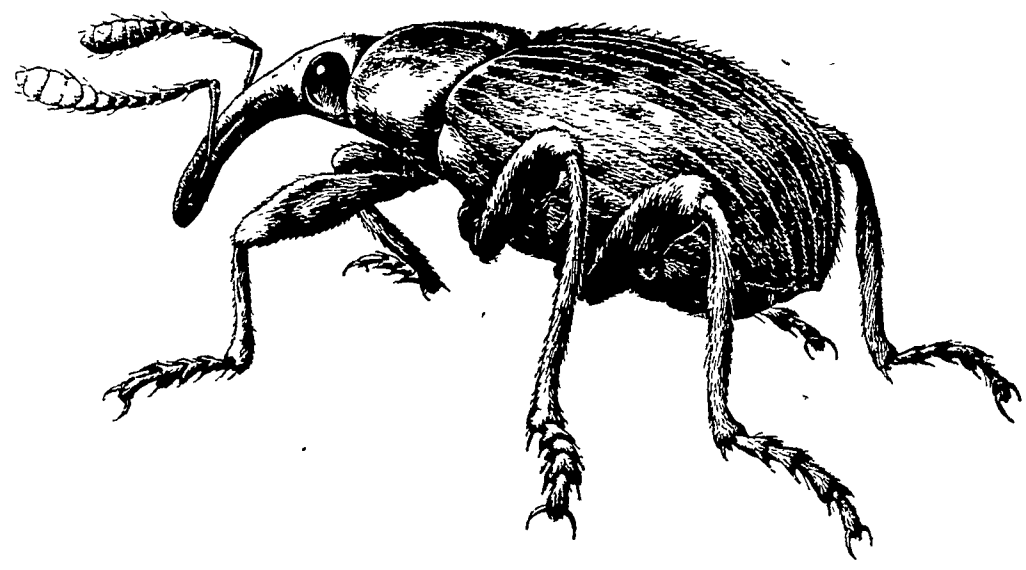
The answer should be easy because some things just naturally go together.

Take electricity for example. It just naturally goes with comfort, convenience and a low-cost way of getting things done. That's why electricity and better living go hand-in-hand . . . to make it the biggest bargain in your family budget today.

PP&L
AN INVESTOR-OWNED ELECTRIC UTILITY IN THE SERVICE OF THE PUBLIC

Answer—Cake and Ice Cream

WANTED—DEAD!



ALFALFA WEEVIL and Spittle Bug, too!

ORTHO DIELDRIN

DISTRIBUTED BY

J. C. EHRLICH CHEMICAL CO., Inc.
LANCASTER

PFISTER ASSOCIATED GROWERS
R. D. 3, LANCASTER

P. L. ROHRER & BRO., Inc.
SMOKETOWN

T. M.'s Reg. U. S. Pat. Off.: ORTHO

NOW INSTANTLY REMOVE Your WATER PROBLEMS!

THE COLDSTREAM WATER PURIFIER

A revolutionary new, scientific water-purifying development

Eliminates from your water — At with ONE completely automatic, lifetime fiberglass unit (App by N S F) — RUST - SULPHUR - CHLORINE IRON - HARMFUL DEPOSITS ODORS - treats zeal ACID TY

Now you can trade your odorous, discolored drinking water for Crystal Clear, Mountain Stream, PURE WATER and you'll also do away with scaled dishes and dull, gray laundry

IT FEATURES
• NO Refilling
• NO Regeneration
• NO Chemicals

COLDSTREAM WATER PURIFIER is a low cost, easy to install, plumbing system

AND A 10-YEAR GUARANTEE

For full information or a free demonstration contact

P. W. STRICKLAND
Distributor
31 S. Queen St.
YORK, PA.

John G. Meisenberger
110 Dickinson Avenue
LANC. Ph. EX 4-3006

A soil test shows how to fertilize potato fields properly, advises Elmer C. Pifer, extension agronomist at the Penn State University. Too often, he claims, growers apply too much or too little nitrogen, phosphorus or potassium to the soil. He urges potato growers to be wary of fertilizing by guess and suggests regular soil tests.

HUNTERS!

Does your camp lack modern conveniences?

Next best — Lan Pro

NOREEK

in your outdoor facilities

$1.00 per ½ pint

SEE PAGE 2

SALE REGISTER

Sat. Nov, 25—10.00 a m - Pub Sale of Farm Machinery, Orchard Equipment, House hold Goods and antiques. Estate of Guy S Mayer Eight mi S of Lancaster on Route 222 at Refton. Diller and Kreider, Aucts

Thurs., Nov. 30— 1.00 p m Pub Sale of Dairy herd and dairy equipment. 12 Holstein and 12 Guernsey cows By J. Sentz at Hellam R1. 3 mi N. of Hellam on road from Kreutz Creek to High Mount. Jacob A. Gilbert, Auct.

Buyer of Oak, WALNUT, Poplar, ASH, etc.

C. J. CHARLES LUMBER

New Providence, Pa.

Phone ST 6-3108

FARM CALENDAR

(From page 1)

Hager.

Nov 30—10 a m to 3 p m - Extension service Christmas meeting and Bazaar at the Ephrata Recreation Center Christmas lighting, wrapping, gift ideas and an inspirational speaker

7.30 p m - Home preparedness workshop at the New Providence Elementary School

Dec 1—1 p m - Pennsylvania Turkey Growers to meet on Marketing Orders at the Stockyards Inn

Dec 5—7 p m - Annual 4 H play tryouts at Production credit Building, Roseville Road

Tractors kill more people than any other piece of farm machinery

● Capon Club

(From page 1)

with 96 8, and in fifth place with 95 5 points was Stewart Emenheiser, Mount Joy R1.

All capons on exhibit were purchased by members of the Mount Joy Rotary Club, sponsors of the roundup

WINNERS IN THE MOUNT JOY CAPON CLUB roundup Tuesday pose with their winning entries - Thomas Shoemaker, Bainbridge R1, left, with his first prize bird, compares notes with Virginia Wivell, Columbia R1, second place winner in the contest. —L F Photo

CURTISS BREEDING SERVICE

Represented Locally By:

WILLIAM H. WALKER
Ph. ST 6-2395

CLIFFORD N. GIBBLE
Ph. MO 5-4252

RICHARD B. HURST
Ph. EX 3-0945

CONTROL WEEVIL THIS FALL

Dieldrin with fertilizer or direct application

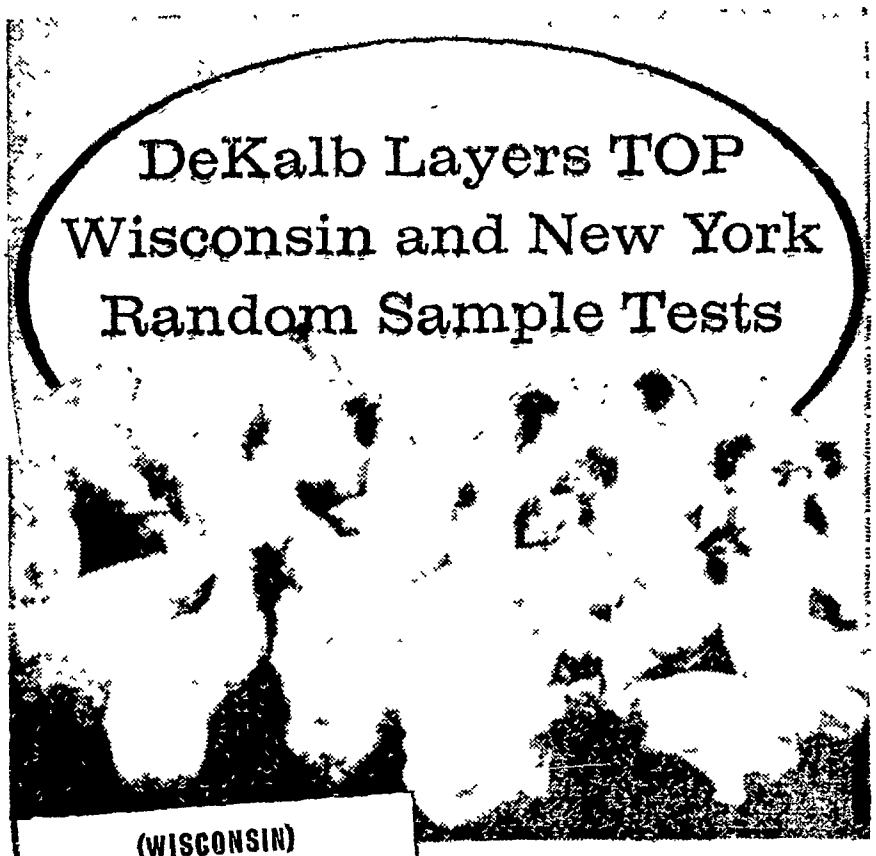
PHONE EX 2-4963

ORGANIC PLANT FOOD CO.

GROFFTOWN ROAD

Next to the Waterworks

DeKalb Layers TOP Wisconsin and New York Random Sample Tests



(WISCONSIN) COMPARISONS OF DEKALB AND TEST AVERAGES

	DeKalb 131	Test Ave (26 Entries)
Eggs (Hen Day From Housing)	278 4	255 0
% Large and Extra Large Eggs (Entire Laying Period)	80 3%	76 3%
% Large and Extra Large Eggs—July 1961 (19 Days)	98 5%	94 3%
Feed Efficiency (lbs Feed per doz Eggs)	3 94 lbs	4 29 lbs.
Mortality (laying period)	2 0%	12 6%

BREAK TEST RECORD

DeKalb 131 Layers were at the top in the recently completed 6th Wisconsin Random Sample Test Their total hen-day production from housing was 278 4 eggs . . . the highest record ever made in this test

During the laying period of this 500 day test, 80 3% of the DeKalb 131 eggs were large or extra large, and in the final 19 days in July 1961, 98.5% were large or extra large. Mortality of DeKalb 131's at 2% was tied for the lowest in the test Average of all 26 entries on mortality was 12 6% Examination at the end of the test showed 47 of the 49 DeKalb birds to be in good laying condition. Comparisons of the DeKalb 131 Layers and the test average are shown on the left

New York Results Also Place DeKalb at Top

Official Final Results of the 11th Central New York Random Sample Test which included 22 entries, are shown below.

	DEKALB	TEST AVERAGE
Best Income Over Feed & Chick Cost	$2 952	$2 317
Greatest Hen Day Production	249 8	222 8
Most Eggs Per Pullet Housed	242 6	213 3
Less Pounds Feed Per Dozen 24 oz. Eggs	4 04	4 56
No Broodiness	0 0	4 8
Lowest Percentage of Blood Spots	1.97	5 05

Results of 2nd North Carolina Random Sample Test (2 year averages) show DeKalb produced the greatest number of eggs per pullet housed. Only one other entry showed better livability (8 500 days) And, only one other entry had better feed efficiency.

P. L. Rohrer & Bro., Inc.
SMOKETOWN, PA.
Phone: Lanc. EX 7-3539

Daniel G. Haldeman
R. 3, MANHEIM, PA.
Phone: MO 5-4284

Hiestand, Inc.
R. 1, MARIETTA, PA.
Phone: HAzel 6-9301

Elmer H. Rohrer
R. 2, LANCASTER, PA.
Phone: TR 2-7670

J. Elwood Longenecker
R. 1, OXFORD, PA.
Phone: Kirkwood LA 9-2484

Melhorn Bros.
MOUNT JOY, PA.
Phone: OL 3-8582

Jay C. Garber
R. D. 6, LANCASTER, PA.
Phone: TR 2-5736

Lester R. Buckwalter
R 1, WASHINGTON BORO
Ph: Millersville TR 2-3974

J. William Groff
R. 3, QUARRYVILLE, PA
Phone: Kirkwood LA 9-2230

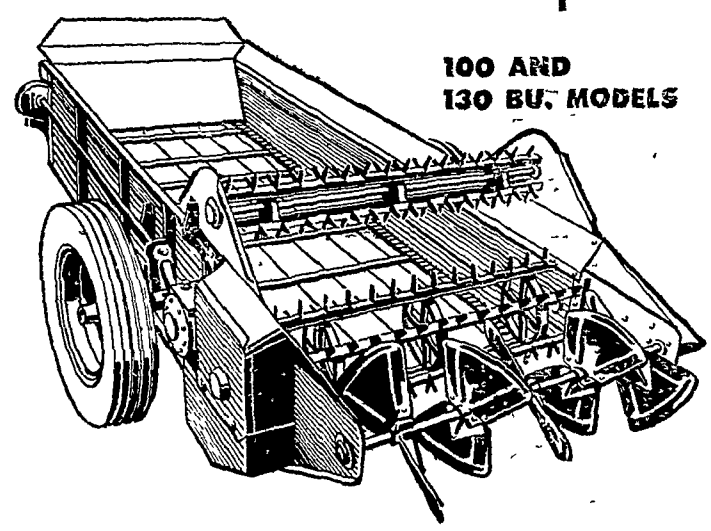
DEKALB LAYERS

"DEKALB" is a Brand Name. The number is a Variety Designation.

DEKALB AGRICULTURAL ASSOCIATION, INC., DEKALB, ILL.

Commercial Producers & Distributors of DeKalb Seed Corn, DeKalb Chix and DeKalb Hybrid Sorghum

NEW FORD PTO Manure Spreaders



100 AND 130 BU. MODELS

COMPARE, FEATURE BY FEATURE

FORD GIVES YOU MORE!

- Rigid steel box frame with Penta treated wood box
- Roller chain drives
- Single lever control of 5 apron speeds
- Independent throw-out of beaters or apron
- Disc type friction overload clutch
- "No arch" design for easier loading, less plugging
- Self-cleaning beater teeth and replaceable paddle widespread
- Quick attaching "Snap-on" PTO coupling

GET THE LOW-COST DETAILS TODAY!

Elizabethtown Farmers Supply, Inc.
Elizabethtown
Phone EM 7-1341

Ford IMPLEMENTS

Keener Equip. Co.
Rts. 230 & 72, Lancaster
Phone LO 9-9861

Conestoga Farm Service
Park Ave., Quarryville
Phone ST 6-2597

Sauder Bros.
New Holland
Phone EL 4-8721

Allen H. Matz
Denver
Phone AN 7-6502

Mail Box Market

FREE, Subscribers to Lancaster Farming will receive one advertisement each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules. Limit your advertisement to five lines which means not over 25 words: All advertisements must be in our hands by Wednesday noon or same will be held over for next week's paper; No business advertisements accepted.

One yearling pony; 1 eight year old bred pony; pony saddle and bridle, Western; fancy full-sized saddle and bridle Phone 26-76497.

Patronize Lancaster Farming Advertisers.

Wanted: An organ in piano case. Call Gap HI 2-4949 or write Floyd H. Ranck, Box 288, R1, Paradise, Pa.

700 bales mixed hay. Samuel E. Merkey, R2, Manheim, Pa. Ph. OL 3-5818.

For Rent: Six room house and bath, located on farm at Manheim R2, Pa. Electric water heater, electric stove receptcable, good garden. Available at once. Ph. Manheim 665-5728.

A Wisconsin report says green plants use less than 1 percent of the sunlight falling on the earth Yet, under controlled laboratory conditions, plants may use up to 30 per cent of the light energy they absorb.

Spray Now
WITH
DIELDRIN
Hess Bros.
FLORIN, PA.
Ph. Mt. Joy OL 3-7195

New Musser Leghorn FARMS PULLET
R.D 1 MOUNT JOY, PA.

Special Nov. and Dec.
PRICES ON
BALER TWINE
STOP IN AT OUR STORE
OR CALL ELgin 4-8001
and save the salesman's commission
A. B. C. GROFF
NEW HOLLAND

COWS PROPERLY CONDITIONED
...during the dry period PRODUCE
UP TO 25% MORE MILK!

BEFORE CALVING This cow was fitted on the Pioneer program for 60 days before calving. Note the excellent "dry cow" body condition.

AFTER COMPLETING RECORD The same cow after having produced 23,044 lbs. of milk and 941 lbs. of fat as a 4 year old. Note the extreme dairyness and exceptional body condition shown after this cow produced 11½ tons of milk!

600 pounds of PIONEER DRY and FRESHENING yields an extra TON OF MILK!

Proper feeding of the dry cow is the most important single factor affecting herd health, longevity, and a sustained high level of milk production. In 60 days, while the cow is dry, Pioneer Dry and Freshening feed will repair the body from the previous lactation, build a reserve of body condition for the next lactation, and develop a stronger calf. In addition your cows will have less calving difficulties, eliminate placenta quickly, have less udder congestion, and *most importantly they will produce up to 25% more milk!*

See us today for full particulars.

PIONEER DAIRY FEEDS

D-820-60A

Joseph M. Good & Sons
LEOLA – QUARRYVILLE

SAVE! SAVE! SAVE! SAVE! SAVE! SAVE! SAVE! SAVE! SAVE! SAVE! SAVE! SAVE!

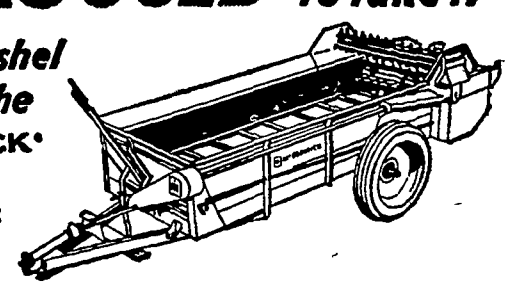
E. T. B. TRUCKLOAD SALE
of McCORMICK SPREADERS!

$665.99*
* Model not illustrated
SPECIAL TRUCK LOAD PRICE FOR A BIG PTO McCORMICK SPREADER!

Free-GIFTS-Free
With the purchase of any New McCormick Spreader during this sale!

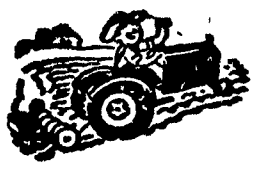
Choice of Any of These Valuable Gifts
- Set of blankets, one electric, one car robe and two bedding blankets - $59.95 VALUE.
- 54 piece set of china - $122.95 VALUE.
- Royal Regal Automatic Coffee Maker - 24K. gold - $100.00 VALUE.
- R. C. A. Whirlpool Home Cleaning System with all attachments - $79.95 VALUE.

BIG, RUGGED ....built to take it
haul 145-bushel loads with the McCORMICK No. 40 SPREADER



D. L. DIEM & SONS
LITITZ
Ph. MA 6-2131

SAVE! SAVE! SAVE! SAVE! SAVE! SAVE! SAVE! SAVE! SAVE! SAVE! SAVE! SAVE!



CLASSIFIED ADS

Farm Equipment

John Decre tractors, 70, 60, 50, 40, 520 A's, B's, Mt's Farmall Tractors, 400, 350, 300, M's, H's, A's, C s and Cubs.
Oliver tractors, 88, 77, 66, 70, and 60
KEENER EQUIPMENT COMPANY
Lancaster Ph LO 9-9861

For Sale: Used six-can open front milk cooler. Phone TW 8-3221 after 5 p m

1 Black gas range
ALL SIZES OF USED MILK COOLERS.
CLARK ELECTRIC
R1, Kinzers, Pa.
Ph Intercourse SO 8-8501

Low priced "36 fans for sheds and steer barns. Hiestand, Inc., Marietta R 1, Ph HA 6-9301.

180 Amp. Lincoln Welder, $125 00. Hiestand, Inc., R1, Marietta. Ph. HA 6-9301.

Miscellaneous

For the most economical source of nitrogen use anhydrous amonia. Supplied and applied by Hiestand, Inc, R.D. 1, Marietta. Ph HA 6-9301.

Does your roof leak? Is your spouting bad? Are you ashamed of the paint coming off your house? If so, call Ralph F. Kline, a RELIABLE CONTRACTOR. Lancaster LO 9-0841; - Ephrata RE 3-1224 - Columbia MU-4-9429; Lititz MA 6-7474.

Farms For Sale

MANHEIM AREA
16 Acre Farm 5 acres tillable - 11 room Brick house divided for 2 families - Includes house trailer with one room addition. Barn equipped for hogs and tobacco Borders Chiques creek. Has chicken houses. Very fertile soil. A good buy Call today Only $16,C00
MANOR TOWNSHIP
108 acres fertile farm - accomodate 100 steers - silo - 3 sheds for 18 acres tobacco - 3,500 laying hen capacity. Three stone houses - oil heat - modern baths and kitchens - running water and stream - one mile road frontage Call for appointment.

RED ROSE REAL ESTATE
2207 COLUMBIA AVENUE,
LANCASTER, PENNA.
Tel EX 4-0725

Auctions

Stanley H. Deiter
Auctioneer & Appraiser
LAMPETER
Ph. Lancaster EX 4-1796

Local Classified Advertising Rates

Use This Handy Chart To Figure Your Cost

Words	(1) Issue	(3) Issues
20 (Min)	$1 00	$2 40
21	1 05	2 52
22	1 10	2 64
23	1 15	2 76
24	1 20	2 88
25	1 25	3 00

KEYED ADS (Ads with answer coming to a Box Number, c/o Lancaster Farming): 25c additional.

Ads running 3 or more consecutive times with no change billed at 4c per word each time with 80c minimum.

DEADLINE: Wednesday morning of each week's publication. Positively no ads accepted after noon Wednesday.

LANCASTER FARMING, P. O. Box 1524, Lancaster. Pa
Ph. EX 4-3047 or 4-3572.

Poultry & Supplies

NOW is an ideal time to apply to poultry houses and stable manures.
USE Nature's Natural Soil builders - New Jersey Base-Exchange Natural Potash (Green Sand) and Colloidal Phosphate (Colphos) - bag - or bulk - any quantity. Brooklawn Farm, 118 Kreider Avenue, Lancaster Ph. LO 9-1580 Try some of our potatoes grown on these materials

DEMLER Leghorns
with balance breeding for greatest profits.
Phone or write:
EDWIN WALLIS & SONS
LIVERPOOL, PA.
Demlerchix Associate Hatchery

Our Customers Are Our Best Salesmen

Keystone Hatchery
2556 Creek Hill Rd.
LANCASTER
Ph. Leola OL 6-7851

ATTENTION FARMERS!
WHY BUY A POOR GRADE OF TWINE WHEN YOU CAN BUY THE BEST GRADE FOR THE SAME PRICE?
CALL US FOR PRICES!
D. L. DIEM & SONS
LITITZ
Ph. MA 6-2131

Give Lancaster Farming advertising a chance to work

Poultry & Supplies

Ghostley Pearl Pullets
Started and Ready to Lay
MOORE FARMS
Lancaster LO 9-0416

Egg washers, new and used. Hiestand, Inc, Marietta R1, Ph. HA 6-9301.

Now is the time to have your dairy barn or chicken house air conditioned by Vent-O-Matic. Control ventilation without drafts All installation guaranteed. Also other used fans. Also Chore Time poultry equipment. Hiestand, Inc., Marietta R1, Ph. HA 6-9301.

Warren-Darby DX Leghorns are great layers. Warren-Darby Associate Hatchery Keener Poultry Farm, R D. 1 Elizabethtown. Ph EM 7-3246

WANT MORE - -
Top Quality Eggs
Order Ghostley Pearl Pullets
Day old or started
Weber's Hatchery
R. D. 2, MOHNTON, PA.
Ph. Terre Hill, HI 5-2073

SHAVER STARCROSS
Layers
Greider Leghorn Farms, Inc.
Phone OL 3-2455
MOUNT JOY R. 1, PA.

KimberCHIKS
from Hubbard Farms
MAKE MONEY
K-137
1961 Model
HUBBARD FARMS
Walpole, N H. Chicks Statesville, N.C.
Lancaster, Pa Grove City, Pa.

ORDER
H & N 'Nick Chick'
OR
"MARK II's" now
AMSTUTZ HATCHERIES
CALL
PAUL METZLER
New Holland EL 4-2232

H & N
"Nick Chick"
or Mark II
DAY OLD OR STARTED
Pullet Chicks
FLORIN FARMS
Mt. Joy OL 3 9891

Patronize our advertisers

Household Goods

Sales & Service: Water Heaters - Washers & Dryers - Ben-Hur Freezers, Bottled Gas, Tappan Ranges. Benj Shenk, Lampeter, Pa. Ph EX 7-2486.

Used electric ranges Used General Electric refrigerator good condition. New General Electric AM-FM radios Close out prices.
L. H. BRUBAKER
350 Strasburg Pike, Lanc
EX 7-5179 Lititz MA 6-7766
Strasburg OV 7-6002

Patronize Our Advertisers.

Public Horse Sale
Mon. Eve., Nov. 27
At Blue Ball, Penna.
Lancaster County.
LOAD OF OUTSTANDING
Ky. Saddle & Driving Horses
LOAD OF
Standard Bred Horses
from Ohio
20 Head of Ponies
..Sale at 6:30 p.m. Horses at 7:30 p.m. Sharp. .. ..
PAUL Z. MARTIN
Ph. New Holland EL4-6671

Productivity of the American farm worker is growing more than twice as fast as the productivity of workers in industry Since 1950, output per manhour in non-agricultural industry has risen 2 percent a year In agriculture the increase has averaged 5 percent per year

SALE DATES
BLUE BALL, PA.
MARTINS SALES BARN
Implements - Machinery Equipment
Wednesday, January 3, 1962
Wednesday, February 14, 1962
Wednesday, March 14, 1962
Wednesday, April 11, 1962
Wednesday, May 9, 1962
WM. Z. & PAUL Z. MARTIN

PUBLIC SALE
Of Valuable Dairy Herd and Dairy Equipment
THURSDAY, NOV. 30, 1961
At 1:00 P. M. Sharp

At R. D. 1, Hellam, Pa. on road leading from Kruetz Creek to Highmount, approx. 3 miles north of Hellam. The undersigned who is going out of the dairy business, will offer at public sale the following dairy cattle.
12 Holstein DAIRY COWS
12 Guernsey DAIRY COWS
7 Holstein & Guernsey HEIFERS
1 Holstein BULL (small)
1 Guernsey BULL (3-yr. old)
Most of these cattle will freshen in the spring TB & Bangs' tested. If you are in the market for good grade cows that are high producing and young, don't miss this sale

DAIRY EQUIPMENT
Frigidaire milk cooler (10 can), 4 Hinmann milkers, Hinmann pump & pipe outfit, 7 10-gal. cans, approx 25 5 & 6-gal. cans, small water heater, clippers, chains. tubs, strainers, buckets, and other articles too numerous to mention
Not responsible for accidents on day of sale
Terms: Cash.
SETH J. SENTZ, Owner
Jacob A. Gilbert, Auct
S. J. Gilbert, Clerk

NEW DESIGN BY LINCOLN
225 AMP AC ARC WELDER
$155.00
Accessories Included
DRESSEL WELDING SUPPLY, Inc.
2000 Columbia Ave. (Lincoln Hwy. West)
PHONE: EX 7-1312 LANCASTER, PA.

LIVESTOCK AUCTION MARKET
EVERY TUESDAY
Starting Promptly at 2 p.m.
Starting with bulls, steers, heifers, cows, hogs and calves.
We get top $$ for your Livestock
Give us a call — HI 2-4181
Vintage Sales Stables, Inc.
VINTAGE, PA.
Frank Dussinger, Manager

New Holland Sales Stables
Horse Sale — Every Monday at 11 A. M.
Dairy Cattle Every Wednesday at 12:30
Beef Cattle and Calves—
Every Thursday at 12:30
Robert Kling is now employed as our feeder salesman and field representative.
Feeder Cattle for Private Sale At All Times.

JOHN H. GINGRICH, Mgr.
Ph. New Holland EL 4-2194 New Holland, Pa.

Tomato Seeds Travel Overseas

Harrisburg — The peop'e of Ceylon, India and South Africa will be eating tomatoes grown from Pennsylvania certified seed

The State Bureau of Plant Industry reports that 747 pounds of certified tomato seed were exported to these countries in 1961.

For export to be made, a special notice of declaration must be filed with plant quarantine officials of the country of destination stating that plants producing the seed were officially inspected and found to be free from bacterial canker.

A pound of certified seed breaks down to 11,482 seeds per ounce, or 183,172 seeds per pound. If the recommended ratio practiced in Pennsylvania is applied, the 740 pound export shipment wi'l plant better than 30,000 acres

● Steer Club

(From page 1)

their eager owners to claim their prizes Earlier five Shorthorn calves had been distributed to club members requesting that breed.

The calves had been purchased by a committee of club leaders and personnel from the county extension service and stabled at the New Holland Sales Barn un til the drawing The cost of all calves was averaged out and club members were charged a uniform price per pound for the animal falling to them in the drawing

The steer calves will go on feed and will be sold at the club roundup next November or at the 1963 Pennsylvania Farm Show.

● Turkey Club

(From page 1)

of a possible 100 Mary Esther Hess again scored the runner up position with 97.3 ponts Mark Stoner, a brother of Roger was third with 97 followed by James Dombach with 95 9 James Long, son of Mr. and Mrs Charles Long, Peach Bottom, scored 95 points and J David Lapp, son of Mr. and Mrs John Lapp, Bareville R1 scored 92 6

Placings in the exhibit contest with price per lb total weight, and total price were as follows:

1. James Dombach. 62c, 15¾ lbs., $9 95; 2. Mary Esther Hess, 61c, 16¾ lbs., $10 21; 3 J. David Lapp, 55c 17 lbs., $9 42 4 Mark Stoner, 60c, 14½ lbs , $8 70; 5 James Long, 57c, 15 lbs., 3 ozs , $8.67; 6 Roger Stoner, 55c, 15 lbs , 3 ozs , ,$8 70.

Sponsors of the roundup were the Strasburg Lions Judge was Carl Dossin, Extension Poultry Specialist of the Pennsylvania State University.

CONTROL

CHICKWEED

IN

Alfalfa - Clover

WITH

Chloro I. P. C.

For best results spray when temperatures range from 40 to 60 degrees. Apply 1 to 2 quarts of Chloro I.P.C. with at least 20 gallons of water per acre.

For more information contact

P. L. ROHRER & BRO., INC.

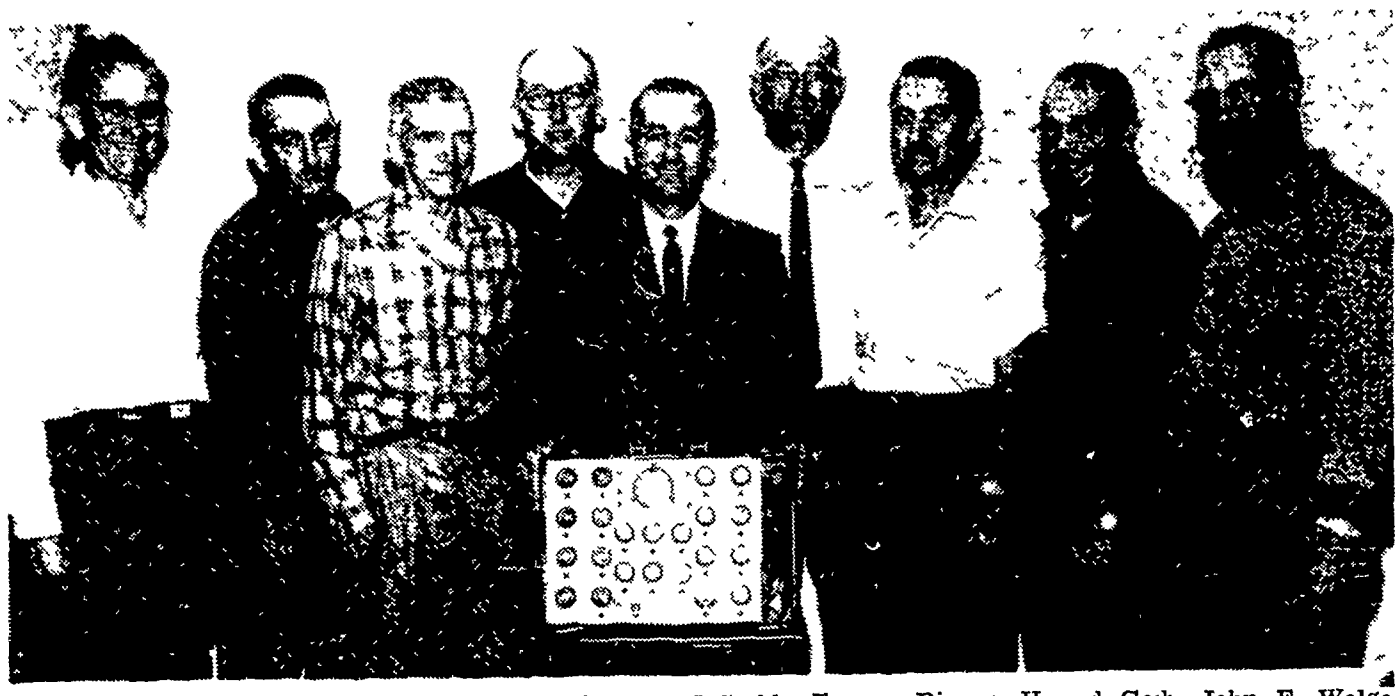
SMOKETOWN, PA.

Ph. Lanc. EX 7-3539

Introducing

TEN MEN and THE COWculator

TEN Farm Bureau Feed Servicemen, each one carefully trained in the accurate use of the Caskey COWculator, are ready to assist you in realizing the goal of every dairyman - - to feed each cow in your herd for Maximum Profit!



Pictured left to right, Arthur Shenenberger, Charles McCrabb, Eugene Rineer, Haro d Geib, John E. Wolgemuth, Assistant General Manager & Sales Manager; Melvin Koser, Harold Kinsey, Allen Mackey and Victor Denlinger. Absent when the photo was taken, John McCormick, Feed Sales Supervisor, Penna. Farm Bureau Co-op Ass'n.

SEVEN REASONS why more and more leading Lancaster County Dairymen are switching to the FARM BUREAU Dairy Feeding Program!

1. MAXIMUM PROFIT FEEDING helps you obtain the greatest possible income over feed cost. It incorporates the use of a revolutionary electronic brain called the Caskey COWculator.
2. INTRODUCTION, of the now famous, DARI-PAK Dairy Ration. This completely balanced, fully fortified and economical dairy feed is available in tasty coarse texture or pellets. Choose from 14% or 16%. It's an outstanding milk maker.
3. DARI-PAK PELLETS are firm - - palatable, too. Minimum amount of fines assures complete clean-up.
4. GRAIN EXCHANGE PROGRAM gives you fu'l retail price for your home grown grain. This program, designed with you in mind, makes it possible to change from custom grinding-mixing to a completely balanced ration without losing the advantage of your own grain.
5. LARGE-USER PROGRAM means increased benefits to dairymen equipped to handle 5, 7 or 8 ton deliveries. Means lower production costs - - higher profits.
6. STEPPED-UP SERVICE PROGRAM is geared to meet today's increased needs. Carefully trained Fieldmen are available to assist you in planning a profitable feeding program.
7. COOPERATIVE SAVINGS are shared by users in relation to purchases. It's your business - - your profits, too.

Take time to discuss "Maximum Profit Feeding" with your FARM BUREAU FIELDMEN — you'll Be Glad You Did.

START TODAY...FEED THE FARM BUREAU WAY!

For Prompt, Courteous Service. Always, Call . . . .

Lancaster	Manheim
EX 4-0541	665-2466
New Holland	Quarryville
ELgin 4-2146	STerling 6-2126

LANC. COUNTY FARM BUREAU SERVICES FARM... & HOME SUPPLIES